IAP7 Rec'd PCT/PTO 31 JUL 2006

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| FORM PTO-1390 REV. 5-93 | US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEYS DOCKET NUMBER | | | | | | |
| | R TO THE UNITED STATES | P04,0505 | | | | | | |
| | TED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371 | U.S.APPLICATION NO. (if known, see 37 CFR 1.5) | | | | | | |
| CONCERNING A FILI | , | | | | | | | |
| | | 10/520,187 | | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/EP2003/008056 | INTERNATIONAL FILING DATE 23 July 2003 | PRIORITY DATE CLAIMED 24 July 2002 | | | | | | |
| TITLE OF INVENTION METHOD AND DEVICE FOR SETTING THE TONER CONCENTRATION IN THE DEVELOPER STATION OF AN ELECTROPHOTOGRAPHIC PRINTER OR COPIER | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Alfred ZOLLNER, Bernhard HOCHWIND, Wolfgang SCHULLERUS, Volkhard MAESS, Hans-Detlef GROEGER and Peter MÖSTL | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | |
| □ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. □ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. □ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay. | | | | | | | | |
| A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. | | | | | | | | |
| 5. A copy of International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | | |
| | | | | | | | | |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. | | | | | | | | |
| 8. A translation of the amen | ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. ☐ An oath or declaration of | | | | | | | | |
| 0. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| Items 11. to 16. below concern other document(s) or information included: 11: A Supplemental Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report). | | | | | | | | |
| 12. ⊠ An assignment document is included. | | | | | | | | |
| | A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | |
| 14. □ A substitute specification. | A substitute specification. | | | | | | | |
| 15. ☐ A change of power of atto | ☐ A change of power of attorney and/or address letter. | | | | | | | |
| | n: tion of International Preliminary Exam s – 13 Sheets – Figs. 1-15 | ination Report | | | | | | |

| U.S.APPLICATION NO. (if known, see 37 C.F.R. 1.5) | | INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | |
|---|--|-------------------------------|--|--|---|-------------------------|
| 10/520.187 | | PCT/EP2003/008056 | | | P04,0505 | |
| 17. ☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO\$900.00 (Includes National Stage, Search, and Examination Fees) | | | | CALCULATIONS | PTO USE ONLY | |
| | | | | | | Т |
| | ENTER APPRO | PRIA | TE BASIC FEE | E AMOUNT = | \$130.00 | |
| Surcharge of \$130.00 for furni the earliest claimed priority dat | | on late | r than 🗌 20 🔯 | 30 months from | \$130.00 | |
| Claims | Number Filed | | Number Extra | Rate | | |
| Total Claims | | | 0 | X \$50.00 | \$ | |
| Independent Claims | | | 0 | X \$200.00 | \$ | |
| Multiple Dependent Clai | ms | | | \$300.00 + | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$130.00 | |
| Reduction by 1/2 for filing by be filed. (Note 37 C.F.R. 1.9, 1 | | Verifie | d Small Entity stat | ement must also | | |
| | | | | SUBTOTAL = | \$130.00 | |
| Processing fee of \$130.00 for the earliest claimed priority da | furnishing the English transite (37 CFR 1.492(f)). | slation | later than 20 | 30 months from + | V | |
| | | | TOTAL NATI | ONAL FEE = | \$130.00 | • |
| Fee for recording the enclo accompanied by an appropria | osed assignment (37 C.F. te cover sheet (37 C.F.R. 3 | .R. 1.2 3.28, 3.3 | 21(h). The assig 31). \$40.00 per pro | nment must be operty + | | - |
| | | 7 | TOTAL FEES E | NCLOSED = | \$130.00 | |
| 8/03/2006 ATRAN1 00000131 10520187 | | | | Amount to be refunded | | |
| 1 FC:1617 130.00 DP | | | | charged | | |
| a. ☑ A check in the amount of \$130.00 to cover the above fees is enclosed. | | | | | | |
| | my Deposit Account of this sheet is enclose | | in the | amount of \$ | to cover the a | bove fees. A |
| c. 🛭 The Commissio overpayment to | oner is hereby authoriz Deposit Account No. | ed to 5015 | charge any ad 19. A duplicate | lditional fees wl e copy of this sh | hich may be required neet is enclosed. | d, or credit any |
| NOTE: Where an appropriation be filed and granted to resto | te time limit under 37 C.F. ore the application to pend | .R. 1.49 ding st | 94 or 1.495 has no tatus | ot been met, a pet | ition to revive (37 C.F.R | . 1.137(a) or (b)) must |
| SEND ALL CORRESPONDENCE TO: | | | | | | |
| Schiff Hardin LLP | | | r | | - | |
| Patent Department <u>Brett A. Valiquet</u> | | | | | | |
| 6600 Sears Tower NAME | | | | | | |
| Chicago, Illinois 60606-6473 27,841 Registration Number | | | | | | |
| Customer Number 26 | 3/4 | K | euistration Ni | annber | | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 10/520,187

Alfred Zollner P04,0505

INTERNATIONAL APPLICATION NO.

PCT/EP03/08056

26574 I.A. FILING DATE PRIORITY DATE SCHIFF HARDIN, LLP 07/23/2003 07/24/2002 PATENT DEPARTMENT

> **CONFIRMATION NO. 7606 371 FORMALITIES LETTER** OC000000019596118*

Date Mailed: 07/13/2006

6600 SEARS TOWER CHICAGO, IL 60606-6473

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/04/2005
- • English Translation of the IA filed on 01/04/2005
 - Copy of the International Search Report filed on 01/04/2005
 - Copy of IPE Report filed on 01/04/2005
 - Copy of Annexes to the IPER filed on 01/04/2005
 - English Translation of Annexes to the IPE filed on 01/04/2005
 - Preliminary Amendments filed on 01/04/2005
 - Information Disclosure Statements filed on 01/04/2005
 - Oath or Declaration filed on 01/04/2005
 - Request for Immediate Examination filed on 01/04/2005
 - U.S. Basic National Fees filed on 01/04/2005
 - Substitute Specification filed on 01/04/2005
 - Priority Documents filed on 01/04/2005
 - Specification filed on 01/04/2005
 - Claims filed on 01/04/2005
 - Abstracts filed on 01/04/2005
 - Drawings filed on 01/04/2005



JUL 182006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does

not comply with 37 CFR 1.497(a) and (b) in that it:

- is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. | APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|------|------------------------|-------------------------------|------------------|
| | 10/520,187 | PCT/EP03/08056 | P04,0505 |

FORM PCT/DO/EO/905 (371 Formalities Notice)

CERTIFICATION OF MAILING



"Express Mail" Mailing Label Number EV 635787363 US

Date of Deposit: July 31, 2006

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents, MAIL STOP PCT, P.O. Box 1450, Alexandria VA 22313-1450.

Alfred ZOLLNER et al

PCT Application entitled: METHOD AND DEVICE FOR SETTING THE TONER
CONCENTRATION IN THE DEVELOPER STATION OF
AN ELECTROPHOTOGRAPHIC PRINTER OR COPIER

Our Case No. P04,0505 (26970-0350)

Transmittal Form in Duplicate
Executed Declaration
Copy of Notice
Translation of International Preliminary Examination Report
Formal Drawings – 13 Sheets – Figs. 1-15
Executed Assignment – Separate Envelope – Form 1595 - \$40.00
Postcard
\$130.00

Signature of person mailing application and fee

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